

Title (en)
Device for treating a periodontal disease

Title (de)
Vorrichtung zur Behandlung von Zahnfleischerkrankung

Title (fr)
Dispositif de traitement d'une maladie parodontale

Publication
EP 2455064 A1 20120523 (EN)

Application
EP 11186418 A 20111025

Priority
US 40628810 P 20101025

Abstract (en)
An oral delivery device for use in treating a periodontal disease affecting a periodontal pocket of a patient. The device is inserted into the periodontal pocket at a frequency of about once every 4 days to about once every 6 weeks. The device is a controlled release solid unit dosage form suitable for insertion into a periodontal pocket of a patient, comprising a therapeutically effective amount of an active ingredient selected from (i) at least one anti-inflammatory agent, (ii) at least one antibacterial agent, and (iii) the combination of at least one anti-inflammatory agent and at least one antibacterial agent.

IPC 8 full level
A61K 9/00 (2006.01); **A61K 31/00** (2006.01)

CPC (source: EP US)
A61K 9/0063 (2013.01 - EP US); **A61K 9/7007** (2013.01 - EP US); **A61K 31/155** (2013.01 - EP US); **A61K 31/192** (2013.01 - EP US); **A61K 47/10** (2013.01 - EP US); **A61K 47/42** (2013.01 - EP US); **A61P 31/04** (2017.12 - EP)

Citation (applicant)
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2455064 A1 20120523; EP 2455064 B1 20201118; DE 202011111037 U1 20180819; DK 2455064 T3 20210222; ES 2842430 T3 20210714; IL 215782 A0 20111229; IL 215782 A 20161031; PT 2455064 T 20210120; US 2012100199 A1 20120426; US 2015024021 A1 20150122; US 2016158148 A1 20160609; US 8865198 B2 20141021; US 9278064 B2 20160308; US 9889090 B2 20180213

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EP 11186418 A 20111025; DE 202011111037 U 20111025; DK 11186418 T 20111025; ES 11186418 T 20111025; IL 21578211 A 20111023; PT 11186418 T 20111025; US 201113277784 A 20111020; US 201414507493 A 20141006; US 201615045428 A 20160217